



Attorney Docket No. 0012.1001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | n re Patent Application of: | | | | | | | | | |
|----------------------------------|---|-------------|--|---|--|--|--|--|--|--|
| Hong . | Jae | LEE | | | | | | | | |
| Applica | atio | n No | .: Ur | nassigned | Group Art Unit: Unassigned | | | | | |
| Filed: | Jan | uary | 14, | 2005 | Examiner: | | | | | |
| For: | | THO | | F MODULATING HUMAN MER | IDIAN SYSTEM USING SMALL BAR | | | | | |
| | INFORMATION DISCLOSURE STATEMENT | | | | | | | | | |
| РО Во | x 14 | 150 | | Patents 13-1450 | | | | | | |
| Sir: | | | | | | | | | | |
| subjec | In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. | | | | | | | | | |
| | 1. | | Encl | osures accompanying this Inform | nation Disclosure Statement are: | | | | | |
| 1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠ | | | Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. | | | | | | | |
| | 2. | \boxtimes | | | a concise explanation of what is presently ach non-English language publication is | | | | | |
| | | 2a. | | "English language version of the degree of relevance found by the | anguage publication(s) cited on the enclosed e search report or action which indicates the ne foreign office". (See MPEP § 609, Information Disclosure Statement, Part A(3): | | | | | |

| 20. | set forth in the application. |
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| 2c. ⊠ 2d. □ | an English language translation (complete, Abstract or relevant portion(s)) attached to each non-English language publication as indicated on the attached Form PTO-1449. enclosed as Attachment 1(e), hereto. |
| to be, m (other th | ssion is made that the information cited in this Statement is, or is considered aterial to patentability nor a representation that a search has been made an search report(s) from a counterpart foreign application or a PCT onal Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h). |
| | Respectfully submitted, |
| | STEIN, MCEWEN & BUI, LLP |
| Dated: 1/4/2 1400 Eye St, N.W. Suite 300 Washington, D.C. 2 Telephone: (202) 22 Facsimile: (202) 210 | 16-9505 |

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(Use several sheets if necessary)

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| FIRST NAMED INVENTOR | |
| Hong Jae LEE | |
| FILING DATE | GROUP ART UNIT |
| January 14, 2005 | |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE | |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|--|
| | AA | | | | | | | |
| | АВ | | | | | | | |
| | AC | | | | | | | |
| | AD | | | | | | | |
| | AE | | | | | - | | |
| | AF | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | TRANSL YES | ATION NO | ABSTRACT |
|--------|-----------------|---------|---------|---------------|-------------|----------|
| AG | 2004-52562 | 06/2004 | Korea | | | Х |
| АН | 2004-6618 | 01/2004 | Korea | | | Х |
| Al | 2000-325488 | 11/2000 | Japan | | | Х |
| AJ | | | | | | |
| AK | | | | | | |
| AL | | | | | | |

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| AO | |

EXAMINER DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.